```
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR      FFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR      FFFFFFFFFFFFFFF
EEEEEEEEEEEEEEEE   RRRRRRRRRRRR      FFFFFFFFFFFFFFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEEEEEEEEEEE       RRRRRRRRRRRR      FFFFFFFFFFFF
EEEEEEEEEEEE       RRRRRRRRRRRR      FFFFFFFFFFFF
EEEEEEEEEEEE       RRRRRRRRRRRR      FFFFFFFFFFFF
EEE                RRR    RRR        FFF
EEE                RRR    RRR        FFF
EEE                RRR    RRR        FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEE                RRR        RRR    FFF
EEEEEEEEEEEEEEEE   RRR            RRR FFF
EEEEEEEEEEEEEEEE   RRR            RRR FFF
EEEEEEEEEEEEEEEE   RRR            RRR FFF
```

FILEID**ERFSUMVEC

```
EEEEEEEEEE  RRRRRRRR   FFFFFFFFFF  SSSSSSSS  UU      UU  MM        MM  VV        VV  EEEEEEEEEE  CCCCCCCC
EEEEEEEEEE  RRRRRRRR   FFFFFFFFFF  SSSSSSSS  UU      UU  MM        MM  VV        VV  EEEEEEEEEE  CCCCCCCC
EE          RR    RR   FF          SS        UU      UU  MMMM    MMMM  VV        VV  EE          CC
EE          RR    RR   FF          SS        UU      UU  MMMM    MMMM  VV        VV  EE          CC
EE          RR    RR   FF          SS        UU      UU  MM  MM  MM    VV      VV    EE          CC
EE          RR    RR   FF          SS        UU      UU  MM  MM  MM    VV      VV    EE          CC
EEEEEEEE    RRRRRRRR   FFFFFFF     SSSSSS    UU      UU  MM        MM  VV      VV    EEEEEEEE    CC
EEEEEEEE    RRRRRRRR   FFFFFFF     SSSSSS    UU      UU  MM        MM  VV      VV    EEEEEEEE    CC
EE          RR  RR     FF              SS    UU      UU  MM        MM    VV  VV      EE          CC
EE          RR   RR    FF              SS    UU      UU  MM        MM    VV  VV      EE          CC
EE          RR   RR    FF              SS    UU      UU  MM        MM      VV VV     EE          CC     ....
EE          RR    RR   FF              SS    UU      UU  MM        MM      VV VV     EE          CC     ....
EEEEEEEEEE  RR    RR   FF          SSSSSSSS  UUUUUUUUUU  MM        MM      VV        EEEEEEEEEE  CCCCCCCC ....
EEEEEEEEEE  RR    RR   FF          SSSSSSSS  UUUUUUUUUU  MM        MM      VV        EEEEEEEEEE  CCCCCCCC ....

LL          IIIIII    SSSSSSSS
LL          IIIIII    SSSSSSSS
LL            II      SS
LL            II      SS
LL            II      SS
LL            II        SSSSSS
LL            II        SSSSSS
LL            II            SS
LL            II            SS
LL            II            SS
LLLLLLLLL   IIIIII    SSSSSSSS
LLLLLLLLL   IIIIII    SSSSSSSS
```

ERFSUMMVECT
V04-000

B 5
- Transfer vectors for ERFSUMM module.   15-SEP-1984 23:57:04   VAX/VMS Macro V04-00   Page 1
                                           5-SEP-1984 00:52:55 [ERF.SRC]ERFSUMVEC.MAR;1   (1)

```
0000      1                    .TITLE ERFSUMMVECT - Transfer vectors for ERFSUMM module.
0000      2                    .IDENT /V04-000/
0000      3
0000      4    ;****************************************************************************
0000      5    ;*                                                                          *
0000      6    ;*                                                                          *
0000      7    ;*  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY                                 *
0000      8    ;*  DIGITAL EQUIPMENT CORPORATION, MAYNARD, MASSACHUSETTS.                  *
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0000     16    ;*  TRANSFERRED.                                                            *
0000     17    ;*                                                                          *
0000     18    ;*  THE INFORMATION IN THIS SOFTWARE IS  SUBJECT TO CHANGE WITHOUT NOTICE   *
0000     19    ;*  AND  SHOULD  NOT  BE  CONSTRUED AS  A COMMITMENT BY DIGITAL EQUIPMENT   *
0000     20    ;*  CORPORATION.                                                            *
0000     21    ;*                                                                          *
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0000     23    ;*  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.                 *
0000     24    ;*                                                                          *
0000     25    ;*                                                                          *
0000     26    ;****************************************************************************
0000     27    ;
0000     28    ;
```

```
                   00000000     30              .PSECT  $$ERFSUMMVECT,EXE,NOWRT
                       0000     31
                       0000     32 SUMMINIT::
                       0000     33
                       0000     34              .TRANSFER SUMMARY_DISPATCHER
              0000'    0000     35              .MASK SUMMARY_DISPATCHER
00000002'EF      17    0002     36      JMP     L^SUMMARY_DISPATCHER+2
                       0008     37
                       0008     38              .END SUMMINIT
```

```
SUMMARY_DISPATCHER                  ******** X   01
SUMMINIT                            00000000 RG  01
```

```
                                    +-----------------+
                                    ! Psect synopsis !
                                    +-----------------+
```

```
PSECT name                     Allocation          PSECT No.  Attributes
----------                     ----------          ---------  ----------
.  ABS  .                      00000000  (   0.)   00 (  0.)  NOPIC  USR  CON  ABS  LCL NOSHR NOEXE NORD  NOWRT NOVEC BYTE
$$ERFSUMMVECT                  00000008  (   8.)   01 (  1.)  NOPIC  USR  CON  REL  LCL NOSHR  EXE   RD   NOWRT NOVEC BYTE
```

```
                                    +----------------------+
                                    ! Performance indicators !
                                    +----------------------+
```

```
Phase                   Page faults   CPU Time      Elapsed Time
-----                   -----------   --------      ------------
Initialization               30       00:00:00.08   00:00:00.29
Command processing          107       00:00:00.43   00:00:02.36
Pass 1                       67       00:00:00.24   00:00:00.71
Symbol table sort             0       00:00:00.00   00:00:00.00
Pass 2                       24       00:00:00.16   00:00:00.58
Symbol table output           2       00:00:00.00   00:00:00.00
Psect synopsis output         1       00:00:00.01   00:00:00.01
Cross-reference output        0       00:00:00.00   00:00:00.00
Assembler run totals        234       00:00:00.94   00:00:03.96
```

The working set limit was 600 pages.
364 bytes (1 page) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 2 non-local and 0 local symbols.
38 source lines were read in Pass 1, producing 11 object records in Pass 2.
0 pages of virtual memory were used to define 0 macros.

```
                                    +--------------------------+
                                    ! Macro library statistics !
                                    +--------------------------+
```

```
Macro library name                       Macros defined
------------------                       --------------
_$255$DUA28:[SYSLIB]STARLET.MLB;2               0
```

0 GETS were required to define 0 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS$:ERFSUMVEC/OBJ=OBJ$:ERFSUMVEC MSRC$:ERFSUMVEC/UPDATE=(ENH$:ERFSUMVEC)

GETCODE
LIS

INITPROC1
LIS

INITREAL
LIS

EXECIMAGE
LIS

ERFSUMM
LIS

INITBUS
LIS

INITPROC4
LIS

RMS3271
LIS

ERFTAPEVE
LIS

HEADER
LIS

FILES
LIS

ERLLOGSTS
LIS

INITPROC2
LIS

INIT_TAPE
LIS

ERLLOGMSG
LIS

INITDISK
LIS

INITPROC5
LIS

IMAGELOAD
LIS

INITPROC3
LIS

INTERVENE
LIS

ERFRTVEC
LIS

ERFSUMVEC
LIS